



Attorney Docket No. 015389-003110US
Geron Ref. No. 019

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **MOUSE TELOMERASE REVERSE TRANSCRIPTASE**, the specification of which is attached hereto or X was filed on March 16, 1998 as Application No. 09/042,460 and was amended on (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign applications(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119
PCT	PCT/US97/17618	October 1, 1997	Yes <u>X</u> No <u> </u>
PCT	PCT/US97/17885	October 1, 1997	Yes <u>X</u> No <u> </u>

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status		
08/724,643	October 1, 1996	Patented	X Pending	Abandoned
08/844,419	April 18, 1997	Patented	X Pending	Abandoned
08/846,017	April 25, 1997	Patented	X Pending	Abandoned
08/851,843	May 6, 1997	Patented	X Pending	Abandoned
08/854,050	May 9, 1997	Patented	X Pending	Abandoned
08/911,312	August 14, 1997	Patented	X Pending	Abandoned
08/912,951	August 14, 1997	Patented	X Pending	Abandoned
08/915,503	August 14, 1997	Patented	X Pending	Abandoned
08/974,549	November 19, 1997	Patented	X Pending	Abandoned
08/974,584	November 19, 1997	Patented	X Pending	Abandoned
08/979,742	November 26, 1997	Patented	X Pending	Abandoned

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

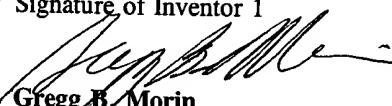
JUL 23 PM 12:46
GROUP 130
RECEIVED
U.S. PATENT AND TRADEMARK OFFICE

Kevin R. Kaster, Reg. No. 32,704
Randolph T. Apple, Reg. No. 36,429
Gregory P. Einhorn, Reg. No. 38,440
James M. Heslin, Reg. No. 29,541
David Lentini, Reg. No. 33,944
William M. Smith, Reg. No. 30,223

Send Correspondence to: Gregory P. Einhorn TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, CA 94111-3834	Direct Telephone Calls to: (Name, Reg. No., Telephone No.) Name: Gregory P. Einhorn Reg. No.: 38,440 Telephone: (415) 576-0200
--	---

Full Name of Inventor 1	Last Name Morin	First Name Gregg	Middle Name or Initial B.	
Residence & Citizenship	City Palo Alto	State/Foreign Country California	Country of Citizenship United States	
Post Office Address	Post Office Address 3407 Janice Way	City Palo Alto	State/Country California	Zip Code 94303
Full Name of Inventor 2	Last Name Allsopp	First Name Richard	Middle Name or Initial	
Residence & Citizenship	City Mountain View	State/Foreign Country California	Country of Citizenship Canada	
Post Office Address	Post Office Address 1068 Farley Street	City Mountain View	State/Country California	Zip Code 94043
Full Name of Inventor 3	Last Name DePinho	First Name Ronald	Middle Name or Initial A.	
Residence & Citizenship	City Pelham Manor	State/Foreign Country New York	Country of Citizenship United States	
Post Office Address	Post Office Address 70 Oak Lane	City Pelham Manor	State/Country New York	Zip Code 10803
Full Name of Inventor 4	Last Name Greenberg	First Name Roger	Middle Name or Initial A.	
Residence & Citizenship	City Bronx, New York	State/Foreign Country New York	Country of Citizenship United States	
Post Office Address	Post Office Address 1925-28H East Chester Road	City Bronx	State/Country New York	Zip Code 10461
Full Name of Inventor 5	Last Name	First Name	Middle Name or Initial	
Residence & Citizenship	City	State/Foreign Country	Country of Citizenship	
Post Office Address	Post Office Address	City	State/Country	Zip Code
Full Name of Inventor 6	Last Name	First Name	Middle Name or Initial	
Residence & Citizenship	City	State/Foreign Country	Country of Citizenship	
Post Office Address	Post Office Address	City	State/Country	Zip Code

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1  Gregg B. Morin	Signature of Inventor 2 Richard Allsopp	Signature of Inventor 3 Ronald A. DePinho
Date 5/18/98	Date	Date
Signature of Inventor 4 Roger A. Greenberg	Signature of Inventor 5	Signature of Inventor 6
Date	Date	Date

DP-6.MRG 8/96
H:\GPE\GERON\003110\DP



Attorney Docket No. 015389-003110US
Geron Ref. No. 019

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **MOUSE TELOMERASE REVERSE TRANSCRIPTASE**, the specification of which is attached hereto or X was filed on March 16, 1998 as Application No. 09/042,460 and was amended on (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign applications(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119
PCT	PCT/US97/17618	October 1, 1997	Yes <u>X</u> No <u> </u>
PCT	PCT/US97/17885	October 1, 1997	Yes <u>X</u> No <u> </u>

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status
08/724,643	October 1, 1996	<u> </u> Patented <u>X</u> Pending <u> </u> Abandoned
08/844,419	April 18, 1997	<u> </u> Patented <u>X</u> Pending <u> </u> Abandoned
08/846,017	April 25, 1997	<u> </u> Patented <u>X</u> Pending <u> </u> Abandoned
08/851,843	May 6, 1997	<u> </u> Patented <u>X</u> Pending <u> </u> Abandoned
08/854,050	May 9, 1997	<u> </u> Patented <u>X</u> Pending <u> </u> Abandoned
08/911,312	August 14, 1997	<u> </u> Patented <u>X</u> Pending <u> </u> Abandoned
08/912,951	August 14, 1997	<u> </u> Patented <u>X</u> Pending <u> </u> Abandoned
08/915,503	August 14, 1997	<u> </u> Patented <u>X</u> Pending <u> </u> Abandoned
08/974,549	November 19, 1997	<u> </u> Patented <u>X</u> Pending <u> </u> Abandoned
08/974,584	November 19, 1997	<u> </u> Patented <u>X</u> Pending <u> </u> Abandoned
08/979,742	November 26, 1997	<u> </u> Patented <u>X</u> Pending <u> </u> Abandoned

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Kevin R. Kaster, Reg. No. 32,704
Randolph T. Apple, Reg. No. 36,429
Gregory P. Einhorn, Reg. No. 38,440
James M. Heslin, Reg. No. 29,541
David Lentini, Reg. No. 33,944
William M. Smith, Reg. No. 30,223

Send Correspondence to: Gregory P. Einhorn TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, CA 94111-3834	Direct Telephone Calls to: (Name, Reg. No., Telephone No.) Name: Gregory P. Einhorn Reg. No.: 38,440 Telephone: (415) 576-0200
--	---

Full Name of Inventor 1	Last Name Morin	First Name Gregg	Middle Name or Initial B.	
Residence & Citizenship	City Palo Alto	State/Foreign Country California	Country of Citizenship United States	
Post Office Address	Post Office Address 3407 Janice Way	City Palo Alto	State/Country California	Zip Code 94303
Full Name of Inventor 2	Last Name Allsopp	First Name Richard	Middle Name or Initial	
Residence & Citizenship	City Mountain View	State/Foreign Country California	Country of Citizenship Canada	
Post Office Address	Post Office Address 1068 Farley Street	City Mountain View	State/Country California	Zip Code 94043
Full Name of Inventor 3	Last Name DePinho	First Name Ronald	Middle Name or Initial A.	
Residence & Citizenship	City Pelham Manor	State/Foreign Country New York	Country of Citizenship United States	
Post Office Address	Post Office Address 70 Oak Lane	City Pelham Manor	State/Country New York	Zip Code 10803
Full Name of Inventor 4	Last Name Greenberg	First Name Roger	Middle Name or Initial A.	
Residence & Citizenship	City Bronx, New York	State/Foreign Country New York	Country of Citizenship United States	
Post Office Address	Post Office Address 1925-28H East Chester Road	City Bronx	State/Country New York	Zip Code 10461
Full Name of Inventor 5	Last Name	First Name	Middle Name or Initial	
Residence & Citizenship	City	State/Foreign Country	Country of Citizenship	
Post Office Address	Post Office Address	City	State/Country	Zip Code
Full Name of Inventor 6	Last Name	First Name	Middle Name or Initial	
Residence & Citizenship	City	State/Foreign Country	Country of Citizenship	
Post Office Address	Post Office Address	City	State/Country	Zip Code

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1 Gregg B. Morin	Signature of Inventor 2 <i>Richard Allsopp</i> Richard Allsopp	Signature of Inventor 3 Ronald A. DePinho
Date	Date 5/26/98	Date
Signature of Inventor 4 Roger A. Greenberg	Signature of Inventor 5	Signature of Inventor 6
Date	Date	Date

DP-6.MRG 8/96
H:\GPE\GERON\003110\DP



Attorney Docket No. 015389-003110US
Geron Ref. No. 019

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **MOUSE TELOMERASE REVERSE TRANSCRIPTASE**, the specification of which is attached hereto or X was filed on March 16, 1998 as Application No. 09/042,460 and was amended on (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign applications(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119
PCT	PCT/US97/17618	October 1, 1997	Yes <u> X </u> No <u> </u>
PCT	PCT/US97/17885	October 1, 1997	Yes <u> X </u> No <u> </u>

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status		
08/724,643	October 1, 1996	Patented	<input checked="" type="checkbox"/>	Pending Abandoned
08/844,419	April 18, 1997	Patented	<input checked="" type="checkbox"/>	Pending Abandoned
08/846,017	April 25, 1997	Patented	<input checked="" type="checkbox"/>	Pending Abandoned
08/851,843	May 6, 1997	Patented	<input checked="" type="checkbox"/>	Pending Abandoned
08/854,050	May 9, 1997	Patented	<input checked="" type="checkbox"/>	Pending Abandoned
08/911,312	August 14, 1997	Patented	<input checked="" type="checkbox"/>	Pending Abandoned
08/912,951	August 14, 1997	Patented	<input checked="" type="checkbox"/>	Pending Abandoned
08/915,503	August 14, 1997	Patented	<input checked="" type="checkbox"/>	Pending Abandoned
08/974,549	November 19, 1997	Patented	<input checked="" type="checkbox"/>	Pending Abandoned
08/974,584	November 19, 1997	Patented	<input checked="" type="checkbox"/>	Pending Abandoned
08/979,742	November 26, 1997	Patented	<input checked="" type="checkbox"/>	Pending Abandoned

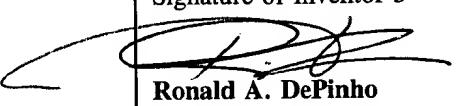
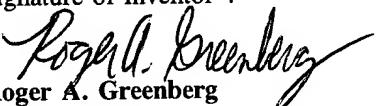
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Kevin R. Kaster, Reg. No. 32,704
Randolph T. Apple, Reg. No. 36,429
Gregory P. Einhorn, Reg. No. 38,440
James M. Heslin, Reg. No. 29,541
David Lentini, Reg. No. 33,944
William M. Smith, Reg. No. 30,223

Send Correspondence to: Gregory P. Einhorn TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, CA 94111-3834	Direct Telephone Calls to: (Name, Reg. No., Telephone No.) Name: Gregory P. Einhorn Reg. No.: 38,440 Telephone: (415) 576-0200
--	---

Full Name of Inventor 1	Last Name Morin	First Name Gregg	Middle Name or Initial B.	
Residence & Citizenship	City Palo Alto	State/Foreign Country California	Country of Citizenship United States	
Post Office Address	Post Office Address 3407 Janice Way	City Palo Alto	State/Country California	Zip Code 94303
Full Name of Inventor 2	Last Name Allsopp	First Name Richard	Middle Name or Initial	
Residence & Citizenship	City Mountain View	State/Foreign Country California	Country of Citizenship Canada	
Post Office Address	Post Office Address 1068 Farley Street	City Mountain View	State/Country California	Zip Code 94043
Full Name of Inventor 3	Last Name DePinho	First Name Ronald	Middle Name or Initial A.	
Residence & Citizenship	City Pelham Manor	State/Foreign Country New York	Country of Citizenship United States	
Post Office Address	Post Office Address 70 Oak Lane	City Pelham Manor	State/Country New York	Zip Code 10803
Full Name of Inventor 4	Last Name Greenberg	First Name Roger	Middle Name or Initial A.	
Residence & Citizenship	City Bronx, New York	State/Foreign Country New York	Country of Citizenship United States	
Post Office Address	Post Office Address 1925-28H East Chester Road	City Bronx	State/Country New York	Zip Code 10461
Full Name of Inventor 5	Last Name	First Name	Middle Name or Initial	
Residence & Citizenship	City	State/Foreign Country	Country of Citizenship	
Post Office Address	Post Office Address	City	State/Country	Zip Code
Full Name of Inventor 6	Last Name	First Name	Middle Name or Initial	
Residence & Citizenship	City	State/Foreign Country	Country of Citizenship	
Post Office Address	Post Office Address	City	State/Country	Zip Code

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
Gregg B. Morin	Richard Allsopp	 Ronald A. DePinho
Date	Date	Date <i>6/8/98</i>
Signature of Inventor 4	Signature of Inventor 5	Signature of Inventor 6
 Roger A. Greenberg		
Date <i>6/8/98</i>	Date	Date

DP-6.MRG 8/96
H:\GPE\GERON\003110\DP